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	U.S. PATENT DOCUMENTS							
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
WWd		JP 10-149359	02-06-1998	Seiko Epson Corp		\top			
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Examiner Cite			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code ³ (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
MMP		US-5,175,684	12-29-1992	Chong	
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages		
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ³ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
MMI		EP-0 867 815 A2	09-30-1998	Kabushiki Kaisha Toshiba			
MAP		JP-2001273294-A	10-05-2001	Toshiba		↓_	
MAP		JP-2001142883-A	05-25-2001	NEC Corp		<u> </u>	
MP		JP-11224252-A	08-17-1999	Matsushita Denki Sangyo	<u> </u>	╀	
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